Electronic Acknowledgement Receipt			
EFS ID:	4612280		
Application Number:	10673583		
International Application Number:			
Confirmation Number:	1606		
Title of Invention:	System and method for using first-principles simulation to provide virtual sensors that facilitate a semiconductor manufacturing process		
First Named Inventor/Applicant Name:	Andrej S. Mitrovic		
Customer Number:	22850		
Filer:	Marvin Jay Spivak/Christopher Scott		
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part ∕₊zip	Pages (if appl.)
1		230420USREPLYBRIEF.pdf	814030	yes	19
			c466fd35a6a191823344428e8f1352d6bd6 4939c	<i>'</i>	19

Multipart Description/PDF	Multipart Description/PDF files in .zip description		
Document Description	Start	End	
Miscellaneous Incoming Letter	1	1	
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.